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Bag making device

Abstract

The invention deals with a bag-making device for cross base bags. The task of the invention is to suggest a device that restricts the quality defects brought about by the fabrication tolerances of the conveyor belt.

What is innovative and inventive about the invention is that the bag-making device has several working stations (30, 31) that implement several working steps on the tube sections (1). At least one working station (30, 31) is equipped with a tool that is mounted on a tool roller (7, 9) and that runs through its working position during each rotation of the roller (7, 9). Furthermore, the bag-making device disposes over a conveyor system (3, 4, 6) that conveys the tube sections (1) through several working stations (30, 31) and consists essentially of conveyor belts (3) and also a drive system (5, 12) that drives the drive wheels (4) and tool rollers (7, 9) and coordinates their rotary motions.

(Figure 1)